

## LATEX PAINT COMPOSITIONS AND COATINGS

### Abstract of the Disclosure

A latex paint composition comprises (a) a polymer having interpolymerized units that  
5 comprise units derived from styrene, methyl styrene, vinyl, or combinations thereof and units  
derived from one or more acrylates, methacrylates, acrylonitrile, or combinations thereof, (b)  
hiding pigment, (c) non-cellulosic thickener, and (d) at least about 0.01 weight per volume  
percent fluorochemical acrylic polymer additive comprising: (1) at least one perfluoroalkyl  
moiety selected from the group consisting of heptafluoropropanesulfonamido,  
10 nonafluorobutanesulfonamido, undecafluoropentanesulfonamido, and  
tridecafluorohexanesulfonamido moieties, (2) at least one polyoxyalkylene block comprising  
at least one (a) alkyleneoxy moiety or (b) alkylene group interrupted by a carboxyester  
moiety, e.g., a caprolactone acrylate, and (3) at least one water-solubilizing group. Also,  
methods for providing paint coatings with such compositions.

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